

06-22-06

PCT

IAP15 Rec'd PCT/PTO 21 JUN 2006



062106

Express Mail Label No.: EV 424658711 US Date: June 16, 2006  
 17224 I hereby certify that this paper or fee is being deposited with the United States  
 Postal Service "Express Mail Post Office of Address" service under 37  
 CFR 1.10 on the date indicated above and is addressed to Commissioner  
 for Patents, PO Box 1450, Alexandria, VA 22313-1450.

*Charles Jacobson*  
 Signature

U.S. PTO

 FORM PTO-1390 (Modified)  
 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  
 (REV 12-2004)

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>061608-0290</b> U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.51) <b>10/583838</b>
INTERNATIONAL APPLICATION NO. PCT/IB2004/004321	INTERNATIONAL FILING DATE 12/17/2004	PRIORITY DATE CLAIMED 12/29/2003
TITLE OF INVENTION A COMMUNICATION SYSTEM		
APPLICANT(S) FOR DO/EO/US Jacobson et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))  <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).  <input type="checkbox"/> has been communicated by the International Bureau.  <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  <input type="checkbox"/> is attached hereto.  <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau).  <input type="checkbox"/> have been communicated by the International Bureau.  <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.  <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern other document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: Unsigned Declaration and Power of Attorney</p>		

AP20 Rec'd PCT/PTO 21 JUN 2006

U.S. APPLICATION NO. (If known, see 37 CFR. 1.5) APPL NO 10/158383		INTERNATIONAL APPLICATION NO. PCT/IB2004/004321	ATTORNEY'S DOCKET NUMBER 061608-0290																																																														
<p>The following fees have been submitted:</p> <table border="1"> <tr> <td>21. <input checked="" type="checkbox"/> Basic national fee</td> <td>\$300</td> <td>\$ 300.00</td> <td></td> </tr> <tr> <td>22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)</td> <td>\$100</td> <td>\$ 200.00</td> <td></td> </tr> <tr> <td>All other situations</td> <td>\$200</td> <td></td> <td></td> </tr> <tr> <td>23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority</td> <td>\$100</td> <td></td> <td></td> </tr> <tr> <td>International Search Report prepared and provided to the Office</td> <td>\$400</td> <td></td> <td></td> </tr> <tr> <td>All other situations</td> <td>\$500</td> <td>\$ 500.00</td> <td></td> </tr> <tr> <td colspan="2"><b>TOTAL OF ABOVE 21, 22 and 23 =</b></td> <td>\$ 1000.00</td> <td></td> </tr> </table> <p><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.</p> <table border="1"> <thead> <tr> <th>Total Sheets</th> <th>Extra sheets</th> <th>Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th>RATE</th> </tr> </thead> <tbody> <tr> <td>41 - 100 = 0</td> <td>/50 = 0</td> <td>x \$250.00</td> <td>\$ 0.00</td> </tr> </tbody> </table> <p>Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))</p> <table border="1"> <thead> <tr> <th>CLAIMS</th> <th>NUMBER FILED</th> <th>NUMBER EXTRA</th> <th>RATE</th> <th>\$</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>23</td> <td>- 20 = 3</td> <td>x \$ 50.00</td> <td>\$ 1150.00</td> </tr> <tr> <td>Independent Claims</td> <td>3</td> <td>- 3 = 0</td> <td>x \$ 200.00</td> <td>\$ 0</td> </tr> <tr> <td colspan="4"><b>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</b></td> <td>+ \$ 360.00</td> </tr> <tr> <td colspan="4"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> <td>\$ 1150.00</td> </tr> </tbody> </table> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.</p> <p><b>SUBTOTAL =</b> \$ 1150.00</p> <p>Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration or late payment of filing fee</p> <p><b>TOTAL NATIONAL FEE =</b> \$ 1280.00</p> <p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property</p> <p><b>TOTAL FEES ENCLOSED =</b> \$ 1280.00</p>					21. <input checked="" type="checkbox"/> Basic national fee	\$300	\$ 300.00		22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)	\$100	\$ 200.00		All other situations	\$200			23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	\$100			International Search Report prepared and provided to the Office	\$400			All other situations	\$500	\$ 500.00		<b>TOTAL OF ABOVE 21, 22 and 23 =</b>		\$ 1000.00		Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	41 - 100 = 0	/50 = 0	x \$250.00	\$ 0.00	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	Total Claims	23	- 20 = 3	x \$ 50.00	\$ 1150.00	Independent Claims	3	- 3 = 0	x \$ 200.00	\$ 0	<b>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</b>				+ \$ 360.00	<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 1150.00
21. <input checked="" type="checkbox"/> Basic national fee	\$300	\$ 300.00																																																															
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)	\$100	\$ 200.00																																																															
All other situations	\$200																																																																
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	\$100																																																																
International Search Report prepared and provided to the Office	\$400																																																																
All other situations	\$500	\$ 500.00																																																															
<b>TOTAL OF ABOVE 21, 22 and 23 =</b>		\$ 1000.00																																																															
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																																																														
41 - 100 = 0	/50 = 0	x \$250.00	\$ 0.00																																																														
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$																																																													
Total Claims	23	- 20 = 3	x \$ 50.00	\$ 1150.00																																																													
Independent Claims	3	- 3 = 0	x \$ 200.00	\$ 0																																																													
<b>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</b>				+ \$ 360.00																																																													
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 1150.00																																																													
<table border="1"> <tr> <td><input type="checkbox"/> A check in the amount of \$0.00 to cover the above fees is enclosed.</td> <td><input type="checkbox"/> Please charge my Deposit Account No. <u>06-1450</u> in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.</td> </tr> <tr> <td><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1450</u>. A duplicate copy of this sheet is enclosed.</td> <td><input checked="" type="checkbox"/> Fees are to be charge to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</td> </tr> </table>					<input type="checkbox"/> A check in the amount of \$0.00 to cover the above fees is enclosed.	<input type="checkbox"/> Please charge my Deposit Account No. <u>06-1450</u> in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.	<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1450</u> . A duplicate copy of this sheet is enclosed.	<input checked="" type="checkbox"/> Fees are to be charge to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.																																																									
<input type="checkbox"/> A check in the amount of \$0.00 to cover the above fees is enclosed.	<input type="checkbox"/> Please charge my Deposit Account No. <u>06-1450</u> in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.																																																																
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1450</u> . A duplicate copy of this sheet is enclosed.	<input checked="" type="checkbox"/> Fees are to be charge to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.																																																																
<p><b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</b></p> <p>SEND ALL CORRESPONDENCE TO:</p> <p>Foley &amp; Lardner LLP Customer Number: 27433</p> <p><b>SIGNATURE</b> G. Peter Albert, Jr.</p> <p><b>NAME</b> 37,268</p> <p><b>REGISTRATION NUMBER</b></p>																																																																	